PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of

Docket No: Q93181

Ho-Sik RHO, et al.

Appln. No.: 10/595,124

Group Art Unit: Unknown

Confirmation No.: 3044

Examiner: Unknown

Filed: February 27, 2006

For:

HYDROXAMIC ACID DERIVATIVES AND THE METHOD FOR PREPARING

THEREOF

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

- 1. D. Zacheis, et al., "Heteroarotinoids Inhibit Head and Neck Cancer Cell Lines in Vitro and in Vivo Through Both TAT and RXR Retinoic Acid Receptors", *J. Med. Chem.*, **1999**, *42*, 4434-4445.
- 2. H. Kagechika, et al., "Retinobenzoic Acids. 1. Structure-Activity Relationships of Aromatic Amides with Retinoidal Activity", J. Med. Chem., 1988, 31, 2182-2192.
- 3. E. Schwartz, et al., "Topical All-Trans Retinoic Acid Stimulates Collagen Synthesis In Vivo", *The Journal of Investigative Dermatology*, Vol. 96, No. 6, June 1991, pp. 975-978.
- 4. S. Kang, "Photoaging and Tretinoin", *Dermatologic Clinics*, Vol. 16, No. 2, April 1998, pp. 357-364.

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INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/595,124

5. M. Ebisawa et al., "Novel Retinoidal Tropolone Derivatives. Bioiosteric Relationship of Tropolone Ring with Benzoic Acid Moiety in Retinoid Structure", Chem. Pharm.

Bull., Vol. 49, No. 4, 2001, pp. 501-503.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three

months from the application's filing date; (2) Before the mailing date of the first Office Action

on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account.

Respectfully submitted,

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WASHINGTON OFFICE

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CUSTOMER NUMBER

Date: June 15, 2006

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Substitute for Form 1449 A & B/PTO			Complete if Known			
			Application Number	10/595,124		
INFORMATION DISCLOSURE PE STATEMENT BY APPLICANT				Confirmation Number	3044	
				Filing Date	February 27, 2006	
STATEMENT DI AFFLICANT			First Named Inventor	Ho-Sik RHO		
(use as many sheets as necessary) JUN 1 5 2006				Art Unit	Unknown	
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Sheet	1	of Va		Attorney Docket Number	Q93181	
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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cita	Document Number		Publication Date		
	Cite No. ¹	Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
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FOREIGN PATENT DOCUMENTS						
Cite	Foreign Patent Document			Publication Date	Name of Patentee or	
No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
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		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			
		D. Zacheis, et al., "Heteroarotinoids Inhibit Head and Neck Cancer Cell Lines in Vitro and in Vivo Through Both TAT and RXR Retinoic Acid Receptors", J. Med. Chem., 1999, 42, 4434-4445			
	1,100	H. Kagechika, et al., "Retinobenzoic Acids. 1. Structure-Activity Relationships of Aromatic Amides with Retinoidal Activity", J. Med. Chem., 1988, 31, 2182-2192			
		E. Schwartz, et al., "Topical All-Trans Retinoic Acid Stimulates Collagen Synthesis In Vivo", The Journal of Investigative Dermatology, Vol. 96, No. 6, June 1991, pp. 975-978			
		S. Kang, "Photoaging and Tretinoin", <i>Dermatologic Clinics</i> , Vol. 16, No. 2, April 1998, pp. 357-364			
		M. Ebisawa et al., "Novel Retinoidal Tropolone Derivatives. Bioiosteric Relationship of Tropolone Ring with Benzoic Acid Moiety in Retinoid Structure", <i>Chem. Pharm. Bull.</i> , Vol. 49, No. 4, 2001, pp. 501-503			

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.